## NATIONAL SOLAR OBSERVATORY

## Daily Sunspot Data From Automated Analysis

USAF OSPaN 630.315nm image

CLOUDS: Ukn CONDITION: Good OBSERVER: TWH

Irradiance reduction due to sunspot blocking = 0.19% at 630.315nm

23 Oct 03 14:30:14 UT GROUPS: 3 SPOTS: 14 R-NUMBER: 44

TOTAL SPOT AREA: 4016 µ

THRESHHOLD: 0.92

